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10/649,377	08/27/2003	Joerg Beringer	09282.0007.00000	4602
60668 7590 01/28/2010 SAP / FINNEGAN, HENDERSON LLP 901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413			EXAMINER SWEARINGEN, JEFFREY R	
			ART UNIT 2445	PAPER NUMBER
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

DETAILED ACTION

Response to Arguments

1. Applicant's arguments filed 11/9/09 have been fully considered but they are not persuasive.
2. Applicant argued that Olivier failed to disclose a member's role within the associated community. Figure 3A of Olivier describes the database of the users and relationships in Olivier. Figure 4 of Olivier discloses the sample form for joining Olivier's Mailing list. Item 402 discloses a section called "About You:". Item 404 discloses a sample radio box, where "You" can select whether the user is a "Resident" or a "Business" in the Neighborhood. This is indication of a member's role (resident or business) in the associated community (neighborhood). If item 404 is applied to the exemplary school embodiment, one of ordinary skill would implement this as 404 disclosing categories such as "Teacher", "Student", "Parent", or "Concerned Citizen".

Claim Rejections - 35 USC § 103

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.
4. Claims 1-8, 10-19, 21, 23-25, 28, 29, 31, and 33-35 are rejected under 35 U.S.C. 103(a) as being unpatentable over Scharber (US 6,374,290) in view of Olivier (US 6,480,885).
5. In regard to claim 1, Scharber disclosed:

defining communities within the enterprise; column 3, line 37

associating collaborative conversation channels with the communities

wherein each one of the collaborative conversation channels is associated with a specific one of the defined communities; column 4, lines 52-59

providing access to one of the collaborative conversation channels through a user interface, with each one of the collaborative conversation channels having an associated set of message types that is based on a topic of the specific one of the defined communities; column 3, lines 13-29

receiving, through the user interface, a request to send a message having a selected message type within a selected one of the collaborative conversation channels, wherein the selected message type is selected at the user interface and the message is automatically filtered according to the selected message type; and column 4, lines 13-14

sending the message having the selected message type through the selected one of the collaborative conversation channels. Column 3, lines 50-62

6. Scharber failed to disclose filtering messages *according to pre-configured filter profiles corresponding to a member's role within the associated community.*

7. Olivier disclosed "criteria matching and message profile criteria" applied to "group forums, such as web-based discussion boards, chat, online clubs, USENET newsgroups, voicemail, instant messaging, web browsing side channel communities, and online gaming rendezvous". Olivier, Abstract.

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8. Olivier disclosed an example school mailing list. A user signs up for the school mailing list, specifying his profile and criteria information (*pre-configured filter profiles corresponding to a member's role within the associated community*). After the user signs up, the profile filter is applied to messages the user will send in the future. Olivier, column 5, lines 50-67. A broader description is in Olivier, column 5, lines 23-49.

9. Scharber disclosed that one of the preferences for a client could include permissions lists. Scharber, column 3, lines 18-19. Olivier states the user profile information "specif[ies] user profile data and acceptance criteria data that control with whom and about what topics they wish to interact". Olivier, column 5, lines 24-26. It would have been obvious to one of ordinary skill in the art at the time of Invention to use the acceptance criteria data of Olivier as a client preference permission list in Scharber in order to prevent abusive users (Scharber, column 3, line 56).

10. In regard to claim 2, Scharber disclosed:

identifying members of a specific community; and column 3, lines 36-41
providing the identified members with access to one of the collaborative conversation channels that corresponds to the particular community. Column 3, lines 50-62

11. In regard to claim 3, Scharber disclosed:

each one of the defined communities includes members with one of a common fortune or a common interest. Column 3, lines 36-41

12. In regard to claim 4, Scharber disclosed:

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constructing the collaborative conversation channels in accordance with at least one generic channel type. Column 3, lines 36-41

13. In regard to claim 5, Scharber disclosed:

the generic channel type is selected from a group consisting of an operational channel, a strategic channel, and an educational channel. Column 4, lines 24-36

14. In regard to claim 6, Scharber disclosed:

the set of message types includes predefined message templates.
Column 5, lines 3-4

15. In regard to claim 7, Scharber disclosed:

users obtain an implicit subscription to a collaborative conversation channel by becoming a member of one of the defined communities associated with one of the collaborative conversation channels. Column 3, lines 51-62

16. In regard to claim 8, Scharber disclosed:

users obtain an implicit subscription to one of the collaborative conversation channels based on information in personal user profiles. Column 3, line 9, lines 51-62

17. In regard to claims 10, 24, 28, Scharber disclosed:

providing filters for filtering the message received through one of the collaborative conversation channels based on at least one of a community type for one of the defined communities associated with one of the collaborative

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conversation channels and a channel type for one of the collaborative conversation channels. Column 3, lines 51-62

18. In regard to claim 11, Scharber disclosed:

the filters are pre-configured based on a pre-configured community.

Column 3, lines 51-62

19. In regard to claim 12, Scharber disclosed:

providing a predefined set of message types based on at least one of a community type for one of the defined communities associated with one of the collaborative conversation channels, a channel type for one of the collaborative conversation channels, and a community role for members of one of the defined communities associated with one of the collaborative conversation channels.

Column 3, lines 51-62; column 5, lines 3-4

20. In regard to claim 13, Scharber disclosed:

providing access to a community place for each one of the defined communities having collaborative components that are based on a community type for each one of the defined communities, wherein access to one of the collaborative conversation channels is provided through the community place.

Column 3, lines 36-50

21. Claim 14 is substantially the same as claim 1.

22. In regard to claim 15, Scharber disclosed:

the enterprise base systems comprise applications for facilitating communications. Column 3, lines 3-5

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23. In regard to claim 16, Scharber disclosed:

a message server for sending messages to the community through the collaborative conversation channel. Column 3, line 7

24. In regard to claim 17, Scharber disclosed:

the collaborative conversation channel application allows users to list a plurality of available collaborative conversation channels. Column 3, lines 36-50

25. In regard to claim 18, Scharber disclosed:

the collaborative conversation channel application allows users to search for a collaborative communication channel. Column 3, lines 36-50

26. In regard to claim 19, Scharber disclosed:

the collaborative conversation channel application provides a user interface for display on the client devices. Column 3, lines 9-12

27. In regard to claim 21, Scharber disclosed:

messages sent through the collaborative conversation channel are received by members of the community in a message center of the portal.

Column 3, lines 21-30

28. In regard to claim 23, Scharber disclosed:

each message received in the message center includes an identification of the community to which the message relates. Column 3, lines 53-55

29. In regard to claim 25, Scharber disclosed:

providing access to collaborative channels through a user interface, with each one of the collaborative conversation channels associated with a specific

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community and having an associated set of message types that is based on a topic of the specific community; column 3, lines 36-50

receiving, through the user interface, a request to access a template for a selected message type within one of the collaborative conversation channels, wherein the selected message type is selected at the user interface and the message is automatically filtered according to the selected message type; column 3, lines 51-62; column 5, lines 3-4

presenting the template for the selected message type through the user interface; column 3, lines 51-62

receiving user input for the template through the user interface to create a message of the selected message type; and column 3, lines 51-62

30. *providing the message to a particular community through the associated collaborative conversation channel. Column 3, lines 51-62 Scharber failed to disclose filtering messages according to pre-configured filter profiles corresponding to a member's role within the associated community.*

31. Olivier disclosed "criteria matching and message profile criteria" applied to "group forums, such as web-based discussion boards, chat, online clubs, USENET newsgroups, voicemail, instant messaging, web browsing side channel communities, and online gaming rendezvous". Olivier, Abstract.

32. Olivier disclosed an example school mailing list. A user signs up for the school mailing list, specifying his profile and criteria information (*pre-configured filter profiles corresponding to a member's role within the associated community*). After the user

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signs up, the profile filter is applied to messages the user will send in the future. Olivier, column 5, lines 50-67. A broader description is in Olivier, column 5, lines 23-49.

33. Scharber disclosed that one of the preferences for a client could include permissions lists. Scharber, column 3, lines 18-19. Olivier states the user profile information "specif[ies] user profile data and acceptance criteria data that control with whom and about what topics they wish to interact". Olivier, column 5, lines 24-26. It would have been obvious to one of ordinary skill in the art at the time of Invention to use the acceptance criteria data of Olivier as a client preference permission list in Scharber in order to prevent abusive users (Scharber, column 3, line 56).

34. Claim 29 is substantially the same as claim 1.

35. In regard to claim 31, Scharber disclosed:

filtering the message is further based on a user profile associated with each of the members. Column 4, lines 38-42

36. In regard to claim 33, Scharber disclosed:

automatically associating filtering parameters with each of the members based on a community type for each one of the defined communities and a channel type for each one of the collaborative conversation channels. Column 3, lines 51-62; column 4, lines 16-42

37. In regard to claim 34, Scharber disclosed:

each one of the collaborative conversation channels comprises one of an operational channel and a strategic channel. Column 4, lines 30-35

38. In regard to claim 35, Scharber disclosed:

providing the members of the specific community with the set of message types, wherein the message types in the set are based on a community type for each one of the defined communities, a channel type for each one of the collaborative conversation channels, and a role of the member within each one of the defined communities. Column 3, lines 51-62; column 4, lines 16-42

39. Claim 22 is rejected under 35 U.S.C. 103(a) as being unpatentable over Scharber in view of Olivier in further view of Knight et al. (US 6,493,703).

40. In regard to claim 22, Scharber in view of Olivier disclosed a network news reader system on an abstract level, but failed to show a graphical program to present an icon for a news article. However, Knight shows that in the prior art, a news reader existed that assigned icons for each news article. See Knight, figure 1D, column 3, lines 55-67. It would have been obvious to one of ordinary skill in the art at the time of the invention to combine Knight with Scharber and Olivier to allow easy access to articles through a graphical environment on the client computer, or further to allow Knight to filter content (Knight, column 3, lines 56-67).

Conclusion

41. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Matthews et al.	US 2003/0050986
Pilat et al.	US 2003/0225833

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey R. Swearingen whose telephone number is (571)272-3921. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivek Srivastava can be reached on 571-272-7304. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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